

<b>Information Disclosure Statement</b> <b>by Applicant</b> <small>(Use several sheets if necessary)</small> <small>(37 CFR §1.98(b))</small>			
		Applicant Carl S. Marshall et al.	
		Filing Date January 4, 2002	Group Art Unit 2125

<b>U.S. Patent Documents</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate

<b>Foreign Patent Documents or Published Foreign Patent Applications</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No

<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>		
Examiner Initial	Desig. ID	Document
AMW	AA	Thomas, et al., "The Illusion of Life: Disney Animation," pgs. 47-71, 1984
AM	AB	Alliez, et al., "Progressive Compression for Lossless Transmission of Triangle Meshes," University of Southern California, Los Angeles, CA, ACM SIGGRAPH, pgs. 195-202, August 2001.
AMW	AC	Buck, et al., "Performance-Driven Hand-Drawn Animation," ACM (NPAR2000), pgs. 101-108 (2000).
AMW	AD	Bajaj, et al., "Progressive Compression and Transmission of Arbitrary Triangular Meshes," Department of Computer Sciences, University of Texas at Austin, Austin TX, pgs. 307-316, 1999.
AM	AE	Cohen-Or, et al., "Progressive Compression of Arbitrary Triangular Meshes," Computer Science Department, School of Mathematical Sciences, Tel Aviv, Israel, Vis 99 IEEE Visualization, October 1999.
AM	AF	Hoppe, "Progressive Meshes," Microsoft Research: pgs. 99-108, Web: <a href="http://www.research.microsoft.com/research/graphics/hoppe/">http://www.research.microsoft.com/research/graphics/hoppe/</a> , 1996 ACM-0-89791-746-4/96/008.
AMW	AG	Popovic, et al., "Progressive Simplicial Complexes," Microsoft Research, Web: <a href="http://www.cs.cmu.edu/~jovan/">http://www.cs.cmu.edu/~jovan/</a> , Web: <a href="http://www.research.microsoft.com/~hoppe/">http://www.research.microsoft.com/~hoppe/</a> , 1997.
AMW	AH	Lewis, "Pose Space Deformation: A Unified Approach to Shape Interpolation and Skeleton-Driven Deformation," Centropolis, New Orleans, LA, pgs. 165-172, ACM 2000 1-58113-208-5/00/07.
AMW	AJ	Markosian, et al., "Real-Time Nonphotorealistic Rendering," Brown University site of the NSF Science and Technology Center for Computer Graphics and Scientific Visualization, Providence, RI, 1997.
AMW	AJ	Taubin, et al., "Progressive Forest Split Compression," IBM T.J. Watson Research Center, Yorktown Heights, NY, 1998.
AMW	AK	Hoppe, "View-Dependent Refinement of Progressive Meshes," Microsoft Research, Web: <a href="http://research.microsoft.com/~hoppe/">http://research.microsoft.com/~hoppe/</a> , 1997.

Examiner Signature <i>Albert W. Paladini</i>	Albert W. Paladini	Date Considered 1-31-06
EXAMINER: Initials citation considered. Initials through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Substitute Form PTO-1449 (Revised) 1449 OCT 17 2005 Information Disclosure Statement by Applicant (use several sheets if necessary) PRE-2007 CFR 51.9(b)(1)(ii)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-633001	Application No. 10/039,425
		Applicant Carl S. Marshall et al.	
		Filing Date January 4, 2002	Group Art Unit 2125

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
------------------	-----------	-----------------	------------------	----------	-------	----------	----------------------------

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes/No
------------------	-----------	-----------------	------------------	--------------------------	-------	----------	--------------------

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
AM	AA	Buck, et al., "Performance-Driven Hand-Drawn Animation," ACM (NPAR2000), pgs. 101-108 (2000)
AM	AB	Thomas, et al., "The Illusion of Life: Disney Animation," pgs. 47-71, 1984
AM	AC	Alliez, et al., "Progressive Compression for Lossless Transmission of Triangle Meshes," University of Southern California, Los Angeles, CA, pgs. 195-202, August 2001.
AM	AD	Bajaj, et al., "Progressive Compression and Transmission of Arbitrary Triangular Meshes," Department of Computer Sciences, University of Texas at Austin, Austin TX, pgs. 307-316, 1999.
AM	AE	Cohen-Or, et al., "Progressive Compression of Arbitrary Triangular Meshes," Computer Science Department, School of Mathematical Sciences, Tel Aviv, Israel, October 1999.
AM	AF	Hoppe, "Progressive Meshes," Microsoft Research: pgs. 99-108, Web: <a href="http://www.research.microsoft.com/research/graphics/hoppe/">http://www.research.microsoft.com/research/graphics/hoppe/</a> , 1996.
AM	AG	Popovic, et al., "Progressive Simplicial Complexes," Microsoft Research, Web: <a href="http://www.research.microsoft.com/~hoppe/">http://www.research.microsoft.com/~hoppe/</a> , 1997.
AM	AH	Lewis, "Pose Space Deformation: A Unified Approach to Shape Interpolation and Skeleton-Driven Deformation," Centropolis, New Orleans, LA, pgs. 165-172, 2000.
AM	AI	Markosian, et al., "Real-Time Nonphotorealistic Rendering," Brown University site of the NSF Science and Technology Center for Computer Graphics and Scientific Visualization, Providence, RI, 1997.
AM	AJ	Taubin, et al., "Progressive Forest Split Compression," IBM T.J. Watson Research Center, Yorktown Heights, NY, 1998.
AM	AK	Hoppe, "View-Dependent Refinement of Progressive Meshes," Microsoft Research, Web: <a href="http://research.microsoft.com/~hoppe/">http://research.microsoft.com/~hoppe/</a> , 1997

Examiner Signature

ALBERT V. PALADRIN  
PATENT EXAMINER

Date Considered

1-31-06

EXAMINER: Initials citation considered! Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.